



The Communication System that Grows with Your Business

The Strata® CIX™670 unifies, coordinates, and streamlines all your communications with comprehensive solutions for your full range of telecommunication needs. Add valuable options like Voice Mail/ Auto Attendant/Unified Messaging, Automatic Call Distribution, Voice Over Internet Protocol, Strata Net multiple system networking, FeatureFlex® adaptability/customization tools, and more to improve your business's overall productivity and customer service.

Modular in architecture, scalable in design, networkable with other systems, the Strata CIX670 gives you incredible capabilities today—and the ability to build out your system as you grow. Expand up to 560 telephones—and even more by networking multiple systems. Share vital information and functionality between your main office, branch offices, and remote locations to achieve all your business goals.

SPECIFICATIONS

Model	Strata CIX670								
Capacities	264 trunks or 560 endpoints and combinations up to 672 total.								
Rack-mount Chassis	Base Cabinet				Expansion Cabinet (maximum 6)				
Measurements	Width	Height	Depth	Weight	Width	Height	Depth	Weight	
<i>Metric</i>	483 mm	267 mm	358 mm	10 kg	483 mm	267 mm	358 mm	10 kg	
<i>English</i>	19 in.	10.5 in.	14 in.	22 lbs.	19 in.	10.5 in.	14 in.	22 lbs.	
Wall/floor-mount Chassis	Base Cabinet				Expansion Cabinet (maximum 6)				
Measurements	Width	Height	Depth	Weight	Width	Height	Depth	Weight	
<i>Metric</i>	673 mm	295 mm	262 mm	14 kg	673 mm	249 mm	262 mm	13.1 kg	
<i>English</i>	26.5 in.	11.6 in.	10.3 in.	31 lbs.	26.5 in.	9.8 in.	10.3 in.	29 lbs.	
Power Supply Unit (PSU)	Initially Built-in (one per cabinet).								
Primary AC Power	Input AC 120VAC, 208VAC, or 240VAC, 4.0 amps maximum. AC Frequency Single-phase (48Hz - 62Hz). 180 watts per cabinet (maximum).								
Power Backup	Two or four 12VDC external batteries (80 ampere-hours max.) with built-in charger can provide power backup operation for 2 - 29 hours depending upon configuration (batteries optional).								
Chassis Installation	19" Rack-mount, Wall-mount, or Floor-mount.								
Compliance	Safety: UL EMC: FCC Part 15 Class A (Subpart A) HAC and Volume Control: FCC Part 68 Network safety: TIA-968-2-A								
FCC Registration	PBX: CJ6MUL-35934-PF-E Hybrid: CJ6MUL-35933-MF-E Key: CJ6MUL-35932-KF-E								
Operating Temperature	32~104° F (0~40° C)								
Operating Humidity	20~80% Relative humidity without condensation								
Storage Temperature	-4~140° F (-20~60° C)								
Voice Mail Compatibility	Strata Media Application Server, Strategy® ES, iES32, iES16, LVMU								

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Trunk Compatibility	Analog: Loop or ground start, DID, E&M Digital: T1, ISDN PRI and BRI IP: Strata Net IP Networking, SIP Trunking E911: CAMA and ISDN PRI
IP Telephone Compatibility	Toshiba IP5000-Series MEGACO+ models: <ul style="list-style-type: none"> > IP5122-SD full-duplex speakerphone with 10 programmable buttons and 4-line x 24-character Backlit LCD with contrast adjustment. > IP5122-SDC full-duplex speakerphone with 10 programmable buttons and 4-line x 24-character Backlit LCD with contrast adjustment and analog CO line interface. > IP5132-SD full-duplex speakerphone with 20 programmable buttons and 4-line x 24-character Backlit LCD with contrast adjustment. > IP5131-SDL full-duplex speakerphone with 10 programmable buttons and LCD key labels and 4-line x 24-character Backlit LCD with contrast adjustment. 802.3af Power-over-Ethernet compliant. Gigabit Ethernet switch for PC connection to your IP Network. 802.1Q Virtual Local Area Network (VLAN) compliant. Hitachi WIP5000E-A Wireless SIP Telephone.
Digital Telephone Compatibility	Toshiba DP5000-Series models: <ul style="list-style-type: none"> > DP5008 single-line telephone with one programmable button. > DP5018-S speakerphone with 10 programmable buttons. > DP5022-SD speakerphone with 10 programmable buttons and 4-line x 24-character LCD with contrast adjustment. > DP5122-SD speakerphone with 10 programmable buttons and 4-line x 24-character Backlit LCD with contrast adjustment. > DP5032-SD speakerphone with 20 programmable buttons and 4-line x 24-character LCD with contrast adjustment. > DP5132-SD speakerphone with 20 programmable buttons and 4-line x 24-character Backlit LCD with contrast adjustment. > DP5130-SDL speakerphone with 10 programmable LCD-label buttons and 4-line x 24-character Backlit LCD with contrast adjustment.
Analog Device Compatibility	Dealer-supplied standard telephones with or without Caller ID, FAX machines, modems, etc.
Answer Position Options	LM5110 Add-On Module with 10 programmable Backlit LCD-label buttons. KM5020 Add-On Module with 20 programmable buttons. IDM5060 and DDM5060 DSS/BLF Console with 60 programmable buttons. Strata PC Attendant Console.
User Mobility Options	SoftIPT® soft phone client on laptop or tablet PC via Wi-Fi Wireless LAN or Internet. SoftIPT soft phone client on PDA via Wi-Fi Wireless LAN or Internet. Wireless IP telephone support via Wi-Fi Wireless LAN. Cordless digital telephone.
System Administration	Browser-based unified administration of PBX and voice mail functions. Network eManager® centralized installation/maintenance of all Strata CIX systems for technicians and administrators. eMonitor monitoring of alarm conditions from multiple Strata CIX systems. My Phone Manager® personal administration for individual users. Traffic measurement reports stored on local SD flash memory card.
Standard System Features	Over 300 standard telephony features to provide the functionality you need.
Advanced Application Options	Add valuable options like Voice Mail/Auto Attendant, Unified Messaging, Fax Integration, Automated Speech Recognition, Text-To-Speech, Interactive Voice Response, Automatic Call Distribution and Reporting, Uniform Call Distribution, Voice Over IP, Strata Net multiple system networking, Info Manager® Web-based telephone applications, FeatureFlex adaptability/customization tools, centralized network SMDR, and more.
Multi-system Networking	Strata Net networking of up to 128 nodes via IP or ISDN PRI.
Feature Customization	FeatureFlex adaptability tools for feature creation/customization.

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